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Signature:

Dated: January 24, 2006

(Lilia Olsen

Patent Docket No. 500862003600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Dominique P. BRIDON et al.

Serial No.: Not Yet Assigned

Filing Date: Concurrently Herewith

For: LONG LASTING INSULIN

**DERIVATIVES AND METHODS** 

THEREOF

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT/DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

re required.
r Continued
37 C.F.R. § 1.97

sf-2023830

Withi	in three months of the application filing date or before mailing of a first Office Action
on the	e merits; accordingly, no fee or separate requirements are required. However, if
applic	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
After	receipt of a first Office Action on the merits but before mailing of a final Office Action
or No	etice of Allowance.
	A fee is required. A check in the amount of is enclosed.
	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
	this submission in duplicate.
	A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
	believed to be due.
After	mailing of a final Office Action or Notice of Allowance, but before payment of the
issue	fee.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
	amount of is enclosed.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
	form (PTO/SB/17 is attached to this submission in duplicate.)
Δ	nnlicants would appreciate the Evaminer initialing and returning the Form

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Application No. Not Yet Assigned Information Disclosure Statement

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Docket No. 500862003600

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In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 500862003600.

Dated: January 24, 2006

Respectfully submitted,

By Wichael Blulw Michael R. Ward

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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				Complete if Known,		
Suc				Application Number	No Assigned 7 7 U U	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Concurrently Herewith	
				First Named Inventor	Dominique P. BRIDON	
				Art Unit	Not Yet Assigned	
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	500862003600	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1.	US-3,868,356	02-25-1975	Smyth		
	2.	US-3,868,357	02-25-1975	Smyth et al.		
	3.	US-6,323,311-B1	11-27-2001	Liu et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	4.	CA-2334859	12-23-1999	Kings College London			
	5.	CA-2363712	11-23-2000	ConjuChem			
	6.	WO-95/05187	02-23-1995	United Medical & Dental Schools of Guys and St. Thomas' Hospitals			

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	7.	International Search Report issued December 21, 2004, for international patent application PCT/CA2004/001409, filed July 26, 2004, 5 pages			
	8.	BAUDYS et al. (1998) "Extending insulin action in vivo by conjugation to carboxymethil dextran," Bioconjugate Chemistry, 9: 176-183			
	9.	JONASSEN et al. (Nov. 30, 1997) "Fatty acid acylated insulins display protracted action due to binding to serum albumin," In: Peptide Science: Present and Future, Proceedings of the International Peptide Symposium, Kyoto, pages 647-677			
	10.	THIBAUDEAU et al. (June 4-8, 2004) "Development of novel DAC insulin analogues with extended pharmacodynamic profiles," American Diabetes Association 64th Scientific Sessions, Orlando, Florida, Abstract 488-P			
	11.	UCHIO et al. (1999) "Site specific insulin conjugates with enhanced stability and extended action profile," Advanced Drug Delivery Reviews 35, 35(2,3): 289-306			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.